On-Street Parking: To Eliminate or Not Eliminate

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Off-street > On-street

Nygaard Consulting Associates, Inc.
Small Percentage of the Overall Parking System

Average
Opponents of Eliminating On-Street Parking

CUSTOMERS

BUSINESS OWNERS

DELIVERY

THE PEOPLE THAT GET THE $$$$$$
Opportunities

- Bicycle parking or infrastructure
- Dedicated transit lanes/stops
- Public space
- More vehicle lanes
Benefits: Bike Lanes, Bike Parking, Bike Share

- **Protected lanes:**
  - 49% more retail sales
  - 58% fewer injuries

- **Parking:**
  - 12x more spending power
Benefits: Dedicated Transit Lanes and Stops

- 20% increase in bus speeds
- 10% increase in ridership
- 71% increase in retail sales

Pedestrian Activity in 1 Hour

**TRANSIT:**
25 people every 15 minutes = 100 people per hour

**ON-STREET PARKING (10 cars):**
1.2 people every 15 minutes = 48 people per hour
Benefits: Public Space, Parklets, Events

- **Seating:**
  - 77% increase in pedestrians
  - 14% increase in retail sales

- **Space:**
  - 16% decrease in speeding
  - 26% fewer injuries/crashes
  - 49% fewer commercial vacancies
Benefits: More Vehicle Throughput

- Higher speeds
- Faster travel times
- More cars: 1,700 cars per hour/lane
Priorities!

- **Must Haves**
- **Quick Wins**
- **Money Pits**
- **Low-Hanging Fruit**

**EASE OF IMPLEMENTATION**

- **Low**
- **High**

**IMPACT**

- **Hard**
- **Easy**